

**NAME**

xcb\_fill\_poly -

**SYNOPSIS**

```
#include <xcb/xproto.h>
```

**Request function**

```
xcb_void_cookie_t xcb_fill_poly(xcb_connection_t *conn, xcb_drawable_t drawable,
    xcb_gcontext_t gc, uint8_t shape, uint8_t coordinate_mode, uint32_t points_len, const
    xcb_point_t *points);
```

**REQUEST ARGUMENTS**

*conn*           The XCB connection to X11.

*drawable*       TODO: NOT YET DOCUMENTED.

*gc*             TODO: NOT YET DOCUMENTED.

*shape*          One of the following values:

*XCB\_POLY\_SHAPE\_COMPLEX*  
                   TODO: NOT YET DOCUMENTED.

*XCB\_POLY\_SHAPE\_NONCONVEX*  
                   TODO: NOT YET DOCUMENTED.

*XCB\_POLY\_SHAPE\_CONVEX*  
                   TODO: NOT YET DOCUMENTED.  
                   TODO: NOT YET DOCUMENTED.

*coordinate\_mode*

One of the following values:

*XCB\_COORD\_MODE\_ORIGIN*  
                   Treats all coordinates as relative to the origin.

*XCB\_COORD\_MODE\_PREVIOUS*  
                   Treats all coordinates after the first as relative to the previous  
                   coordinate.

TODO: NOT YET DOCUMENTED.

*points\_len*      TODO: NOT YET DOCUMENTED.

*points*          TODO: NOT YET DOCUMENTED.

## **DESCRIPTION**

### **RETURN VALUE**

Returns an *xcb\_void\_cookie\_t*. Errors (if any) have to be handled in the event loop.

If you want to handle errors directly with *xcb\_request\_check* instead, use *xcb\_fill\_poly\_checked*. See **xcb-requests(3)** for details.

### **ERRORS**

This request does never generate any errors.

### **SEE ALSO**

### **AUTHOR**

Generated from xproto.xml. Contact [xcb@lists.freedesktop.org](mailto:xcb@lists.freedesktop.org) for corrections and improvements.